



The purpose of the Continuous Diagnostics and Mitigation (CDM), Tools/Continuous Monitoring as a Service (CMaaS) Product Catalog is to provide CDM Program stakeholders and CMaaS customers with a comprehensive list of CDM security products on the General Services Administration (GSA) Federal Systems Integration and Management Center (FEDSIM) CDM CMaaS Blanket Purchase Agreement (BPA). This guide serves as a mechanism to identify products that could be procured to meet specific capabilities.

The Tools/CMaaS BPA Product Catalog lists the tools and sensors cross-referenced to a list of key attributes for CDM Phases 1 and 2 security products. The information and data used to create the Tools/CMaaS Product Catalog includes the CMaaS BPA Awardee information, cross linked to product descriptions publicly available on the manufacturer's websites.

Over the course of the CDM program, technology-based solutions will adapt with the evolving cyber-threat landscape and industry is expected to improve and develop new and increasingly robust solutions. As new CDM Program capabilities and Phases are executed, new products will be added to the BPA and this Tools/CMaaS Product Catalog will be updated accordingly.

The Tools/CMaaS Product Catalog is not intended as an authoritative document for aligning a specific product with a specific capability requirement. It can, however, be used to support alignment and acquisition of specific products, support solution development based on capability requirements, and support Agency-specific technology roadmap development and refinement. All product categorizations, descriptions and weblinks have been received from the manufacturers and are for reference only, subject to change at any time, and have not been modified or endorsed by GSA or DHS.

			CDM PH	ASE 1			CDM PHA	SE 2			
CDM Product Manufacturer	CDM Product Family	HWAM	SWAM	CSM	VUL 1	TRUST	BEHAVE	CRED	PRIV	Manufacturer's Product Description	Manufacturer's link to more information
Avecto	DefendPoint Privilege Management								x	Defendpoint provides all the tools you need to successfully manage an environment without admins. Each employee gets just the right amount of access, with permissions applied directly to approved apps, tasks and scripts - rather than to the users themselves. Standard users are highly secure, yet severely restricted. Conversely, admin users are totally free but security is compromised. By enabling all employees to work efficiently with standard user accounts, you create a much safer business environment.	https://www.avecto.com/defendpoint/privilege-management
Axiomatics	Axiomatics Data Access Filter					x	x	x	x	The Axiomatics Data Access Filter (ADAF) is an authorization service designed to intercept and modify SQL statements for the purpose of applying policy-based controls in database access scenarios. Row-level and even column-level filtering is achieved, according to policy, by modifying SQL statements with the condition clause produced by the Axiomatics Data Access Filter. It enables dynamic filtering of database content, centrally defined and managed access policies, and architecture suitable to integrate with multiple database products.	
Axiomatics	Axiomatics Policy Server					x	x	х	х	The Axiomatics Policy Server (APS) is a solution available for enterprise-wide roll out of Attribute Based Access Control (ABAC). With three different types of authorization services combined in one, it handles any and every type of access control requirements.	http://www.axiomatics.com/solutions/products/authorization-for-applications/axiomatics-policy-server.html
Axiomatics	Axiomatics Reverse Query					x	х	x	x	The Axiomatics Reverse Query (ARQ) is an authorization API which extends the capabilities of XACML-based access control. Where the Axiomatics Policy Server responds to individual authorization requests conformant with the ZACML standard, the Axiomatics Reverse Query helps automate processing of fine-grained access control for large data sets in a single batch.	http://www.axiomatics.com/component/rsfiles/preview.html?path=Data%28Sheets%252FARQ2.0_v2.pdf
BDNA	BDNA Discover	x	х							BDNA Discover delivers insights into the IT environment with a non-intrusive agentless technology that identifies hardware and software assets including those not covered by traditional agent-based tools. Its unique fingerprinting technology provides advanced application discovery for top vendors like Oracle, IBM, Microsoft, SAP, Adobe, and more. BDNA Discover provides complete visibility into the IT environment to drive Asset Management, SAM, License Compliance, Security and IT GRC.	http://www.bdna.com/products/discover/
BDNA	BDNA Normalize	х	х							BDNA Normalize is a solution that uses Technopedia, the world's largest and most up-to-date categorized repository of information about enterprise hardware and software, to aggregate and normalize raw data from more than 40 different data sources to create a single version of accurate and relevant information. Data enriched with market intelligence provides clean, accurate, and relevant data to drive effective initiatives.	http://www.bdna.com/products/normalize/
BDNA	BDNA Technopedia	x	х							BDNA Technopedia categorizes and aligns hardware and software products to deliver consistent, accurate, and business- relevant information. With more than 1.2 million products and 57 million data points of timely, relevant product and market intelligence about those products, Technopedia powers many IT projects within the enterprise, unifies siloed IT processes, and provides alignment with business goals.	http://www.bdna.com/products/technopedia/
BeyondTrust	Retina				x					Retina CS is the only vulnerability management software solution designed from the ground up to provide organizations with context-aware vulnerability, assessment and risk analysis. Retina's results oriented architecture works with users to proactively identify security exposures, analyze business impact, and plan and conduct remediation across disparate and heterogeneous infrastructure. Over 10,000 customers worldwide rely on Retina to enable visible, measurable and actionable vulnerability management across their organizations. Retina CS Enterprise Vulnerability Management software enables you to: **Discover network, web, mobile, cloud and virtual infrastructure** **Profile asset configuration and risk potential** **Propile asset configuration and risk potential** **Propinet vulnerabilities, malware and attacks** **Analyze threat potential and return on remediation** **Remediate vulnerabilities val integrated patch management (optional)** **Report on vulnerabilities val integrated patch management (optional)** **Report on vulnerabilities, cambarnaks, etc.** **Protect endpoints against client-side attacks**	http://www.beyondtrust.com/Products/RetinaCSThreatManagementConsole/
Bit9	Bit9 Security Platform	x	x		x		x			The Bit9 Security Platform is the leader in proactive and customizable application control and endpoint threat prevention. It is trusted by more than 1,000 organizations and 25 of the Fortune 100 to secure their high-risk endpoints and servers against advanced attacks. As traditional antivirus prevention prover insufficient to protect organizations from advanced threats and malware, leading enterprises and organizations are looking to deploy next-generation application control solutions that provide complete, proactive and real-time protection for critical servers and high-risk endpoints. A policy-driven approach to endpoint security, such as the Bit9 Security Platform, can provide you with both the real-time visibility and proactive protection you need to take back control of your endpoints and servers stopping the threat at the source. How it Works: Bit9's policy-driven approach to application control combines a powerful visibility and application discovery agent with trust ratings from the Bit9 Threat Intelligence Cloud to help organizations greatly simplify and automate the set-up and administration of a secure whitelisting solution, with minimal end-user impact.	
Bit9	Parity Suite		x							Bit9 Parity is the recognized leader in Whitelisting. Whitelisting is the ability to control file execution based upon a list of approved file hashes. Files hashes used by Bit9 (MDS, SHA1, SHA256) are extremely accurate in identifying a specific version of a file whereas using simple name and path pattern matching techniques are easily spoofed and circumvented plus leave little ability to identify version and other important characteristics of the file in question. Whitelisting takes a 'Default Deny' stance that we are all familiar with in the security realm. The vast majority of security systems from firewalls to authentication mechanisms take this position while technology that tends to lag and is less effective takes the default Allow approach such as IDS and AV. You would never protect your house by maintaining a list of all the known bad people in the world	http://www.priveon.com/csamigration/bit9-parity-faq

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BMC Software	BMC Atrium	х	х	х					BMC Atrium CMDB 9 provides a complete, accurate, and up-to-date view of the people, technologies, and services that make up your business and IT environments. The benefits of ITILE CMDB span your entire IT organization—including service support, mainframe, and cloud—to give you complete control over the service lifecycle. •increase efficiency and stability with a single source of reference for all your IT infrastructure and services. •Reduce costs by automating tasks that previously required manual intervention. •Minimize IT risks with better understanding of change dependencies. •Operate services with clear insight into all parameters. •Enable seamless integration between support and operations processes.	http://www.bmc.com/it-solutions/atrium-cmdb.html
BMC Software	BMC Blade Logic	x	х	x					BMC BladeLogic Server Automation provides a policy-based approach for IT administrators to manage their data centers with greater speed, quality, and consistency. Broad support for all major operating systems on physical servers and leading virtualization and cloud platforms lets IT install and configure server changes with ease. Rich out-of-the-box content helps IT automate continuous compliance checks and remediation for regulatory requirements. Now IT staff can build, configure, and enforce compliance faster and more reliably. With a simplified web portal, the IT operations team can increase the server to admin ratio, gain productivity, complete audits swiftly, and quickly respond to increasing business demands.	http://documents.bmc.com/products/documents/27/36/242736/242736.pdf
BMC Software	BMC Client Management	x	х	x	х				Seamlessly automate processes and effectively manage clients with BMC Client Management 12, a comprehensive set of capabilities that enable you to discover, configure, manage, and secure all of your T end points. **Pass software audits with ease **Reduce data vulnerabilities and financial risk through automated software patching **Know what you have - confidently discover all your clients and edge devices *Intelligently manage your software entitlements - don't over deploy and don't over spend **Enjoy turnkey integration with multiple BMC service desk solutions	http://www.bmc.com/it-solutions/client-management.html
BMC Software	BMC Decision Support	x	х	x					Welcome to the Decision Support for Server Automation (formerly BSARA-S) Community, where members who leverage BMC technology can find assistance in building solutions that solve critical business problems. BMC Software experts weigh in with commentary ranging from blogs about BSM to podcasts on CMDB trends and discovery best practices. Check out the forums for the most current discussions and practices.	https://communities.bmc.com/community/bmcdn/bmc_service_automation/reports/bsara
BMC Software	BMC Mobility for Remedy	х	х	x					BMC Mobility apps: 1. Manage incidents, problems, assets and change. 2. Officad calls to your help desk 3. Escalate issues and respond to assigned incidents. 4. Deploy assets the minute they arrive with barcode scanners. 5. Let users to submit and track service requests. 6. Review and approve change and service requests. 7. View real-time snapshots of IT KPIs.	http://www.bmc.com/videos/solution-videos/mobility-itsm-analyst-approval.html
BMC Software	BMC Network Automation	x	x	х					An integral part of BMC's Automation Passport and Intelligent Compliance strategies, BladeLogic Network Automation 8 keeps your business running smoothly—with no network outages or downtime—by automating network configuration, change, and compliance processes. -Cut operating costs with automation and one-click rollback. -Stop network outages by eliminating bad configuration changes. -Cut and the compliance with best practices and regulatory standards. -Extend change management initiatives to the network level.	http://www.bmc.com/it-solutions/bladelogic-network-automation.html
BMC Software	BMC Remedy IT Service	x	х						BMC Remedy Service Management is an innovative service management platform built natively for mobile with an intuitive, beautiful, people-centric user experience that makes your whole organization more productive. Simple to use and powerful enough to manage the most advanced digital enterprises, Remedy can be delivered from the BMC cloud or your own data center. * Service desk in your pocket: Mobilize the digital workforce and take advantage of native mobile device capabilities such as touch screens, predictive text, barcode scanners, cameras, GFS, and push notifications. * Amazing user experience (UX): Smart IT is the persona-based user experience personalized to your role with context-aware insights that automatically present you with relevant content. * Intuitive self-service: Log an incident, request a service, reserve a room, download an app, or check service availability all from the convenience of a mobile app. * Engage the whole team: Embedde social and collaboration tools help you work smarter to deliver better service across the digital enterprise. * Insightful analytics: Create detailed reports with drag-and-drop simplicity and visualize them in stunning dashboards with brand new Smart Reporting.	
BMC Software	BMC Server Automation	х	х	x					An integral part of BMC's Automation Passport and Intelligent Compliance strategies, BladeLogic Server Automation 8 manages even the biggest change and configuration tasks simply and easily. - «Cut operational costs by automating manual tasks. - Reduce service downtime with policy-based configuration management. - Manage all resources from a single platform.	http://www.bmc.com/it-solutions/bladelogic-server-automation.html
CA Technologies	Identity Management and Governance					х		х	The CA Identity Management and Governance solution includes CA Privileged Identity Manager and CA Identity Suite. This identity management and governance solution is designed to improve business's efficiency, security and compliance by automating identity-related controls across physical, virtual and cloud environments.	http://www.ca.com/us/products/identity-management.aspx
CA Technologies	Privileged Identity Management							х	CA Privileged Identity Manager is a PIM solution that provides both broad and deep capabilities that include user access controls, shared account password management, UNIX to Active Directory authentication bridging and user activity reporting in both physical and virtual environments.	http://www.ca.com/us/securecenter/ca-privileged-identity-manager.aspx
Centrify	Centrify Server Suite Management/Enterprise Edition							x x	Centrify Server Suite Management/Enterprise Edition combines bridging of Linux and UNIX systems to Active Directory with privilege management and session monitoring across Windows, Linux and UNIX systems. Identity Consolidation, Privilege Management and Audit	https://www.centrify.com/products/server-suite/

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Cisco Systems Inc	Cisco Identity Services	х	х							Get a security policy management platform that automates and enforces context-aware security access to network resources. Cisco identity Services Engine delivers superior user and device visibility to support enterprise mobility experiences and to control access. It shares data with integrated partner solutions to accelerate their capabilities to identify, mitigate, and remediate threats.
Cisco Systems Inc	Cisco Prime Infrastructure			х						Cisco Prime Infrastructure simplifies the management of wireless and wired networks. It offers Day 0 and 1 provisioning, as well as Day N assurance from the branch to the data center. We call it One Management. With this single view and point of control, you can reap the benefits of One Management across both network and compute.
CORE Security	Core Impact				х					CORE Impact Pro is a comprehensive, commercial-grade penetration testing product, enabling the CDAP Penetration Testers to conduct real-world assessments across a broad spectrum of risk areas, including - Social Engineering, Network Devices, Password Cracking, Web App, and Wireless.
CORE Security	Core Insight				x					CORE Insight is an enterprise-wide solution that consolidates and prioritizing vulnerabilities, identifies and eliminates attack paths to ciritcal assests, and is also able to model threat scenarios using configurable risk criteria.
CyberArk	CyberArk Shared Technology Platform				x			х		CyberArk Shared Technology Platform serves as the basis for the Privileged Account Security Solution and allows customers to deploy a single infrastructure and expand the solution to meet expanding business requirements. Seamless integration of products built on the platform provides lowest cost of ownership, and consolidated management, policy controls and reporting capabilities. The platform delivers enterprise-class security, scalability, and high availability on a single, integrated solution. Designed to integrate into any IT environment, whether on-premises or in the cloud, the platform is the foundation of the CyberArk Privileged Account Security Solution.
CyberArk	Privileged Account Security				х	x	x	х	x	CyberArk is the trusted expert in privileged account security. Designed from the ground up with a focus on security, CyberArk has developed a powerful, modular technology platform that provides the industry's most comprehensive Privileged Account Security Solution. Each product can be managed independently or combined for a cohesive and complete solution for operating systems, databases, applications, hypervisors, network devices, security appliances and more. The solution is designed for on-premise, hybrid cloud and OT/SCADA environments. The CyberArk Privileged Account Security Solution is based on CyberArk Shared Technology Platform™, which combines an isolated vault server, a unified policy engine, and a discovery engine to provide scalability, reliability and unmatched security for privileged accounts.
Damballa	Failsafe					х	х	x	x	Damballa Failsafe is a solution for detecting and terminating persistent threats and targeted attacks in enterprise networks. Damballa Failsafe hunts for hidden infections and undetected threats by monitoring and analyzing egress, proxy and DNS traffic, and detecting and analyzing suspicious file downloads. By correlating suspicious network activity, Damballa Failsafe can pinopine infected assets while profiling the severity of the threat and providing full forensics regarding threat activity and the criminal operators behind the threat.
Dell	Dell Asset Manager	х	х	х	x					The Dell Asset Manager is a solution for managing software and hardware assets. Through a single console, it allows users to discover and track asset inventory and license agreements. Plus, users can automatically generate usage reports to correlate actual software purchases and entitlements. Asset Manager also goes beyond simply scanning and identifying software. It tracks usage through metering and quickly identifies whether software is being underutilized, sitting idle or if the appropriate number of licenses have not been purchased.
Dell	Dell ChangeAuditor					х	х		x	The Dell Change Auditor is a solution that gives complete, real-time change auditing, in-depth forensics and comprehensive reporting on all key configuration, user and administrator changes for Active Directory, ADLDS, AD Queries, Exchange, SharePoint, Lync, VMware, NetApp, Windows File Servers, EMC, and SQL Server. Change Auditor also tracks detailed user activity for west storage and services, Jogon and authentication activity and other key services across enterprises. A central console eliminates the need and complexity for multiple IT audit solutions.
Dell	Dell Changebase			х	x					Dell ChangeBase is a product that allows for automation of application compatability testing, application remediation, application packaging, and application virtualization to reduce the risk of migrating while ensuring application readiness.
Dell	Dell One Cloud Access Manager					x	х	x	х	The Dell Cloud Access Manager (CAM) is a web-access management solution that offers secure and unified access to all internal and cloud-based web applications while simultaneously enhancing security and IT efficiency. CAM enables: adaptive security, scalable just-in-time cloud provisioning, secure identity federation, simplified access control and auditing, and single sign-on.
Dell	Dell One Identity Manager					х	x	x	х	The Dell One Identity Manager is a solution that allows for unification of security policies, meets compliance needs and achieves governance while improving business agility today and in the future with a modular and scalable Identity and Access Management solution. It governs Identities, secures data and drives Identify and access management by business needs, not IT capabilities.
Dell	Dell One QuickConnect					х	x	х	x	data systems with other business processes. By automating regular synchronization tasks, Quick Connect allows administrators to concentrate on strategic issues, such as planning the directory, increasing enterprise security, and supporting business-critical applications.
Dell	Dell Password Manager							х		The Dell Password Manager is a solution that provides a self-service that allows end-users to reset forgotten passwords and unlock their accounts. It permits administrators to implement stronger password policies while reducing the help-desk workload.

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Dell	Dell Privileged Access Suite for Unix					x	x	x	x	The Dell Privileged Access Suite for Unix is a solution that consolidates and unifies Unix, Linux, and Mac OS X identities. It assigns individual accountability and allows centralized reporting, giving you and your users access to the systems. Privileged Access Suite for Unix also provides least privilege capabilities, ensuring that administrators can only access what they need in order to perform their jobs. The all-in-one suite for Unix security combines Active Directory bridge and root-delegation solutions under a unified console. This gives organizations centralized visibility and more efficient administration of access rights and identities across their entire Unix environment.	http://software.dell.com/products/privileged-access-suite-for-unix/
Dell	Dell Total Privileged Access Manager					x	х	х	x	Dell Total Privileged Access Management (TPAM) 2.5 – formerly Quest Total Privileged Access Management, is a robust collection of integrated modular technologies designed specifically to meet the complex and growing compliance and security requirements associated with privileged identity management and privileged access control. The TPAM Suite provides organizations the flexibility to solve the critical issues associated with compliant privileged control in a modular fashion as needed on an integrated appliance. The TPAM Suite modules include Privileged Password Management (PPM), Privileged Session Management (FSM), Application Password Management (APM), and Privileged Command Management (FCM).	http://software.dell.com/solutions/privileged-management/
Dell	Dell Virtual Directory Server					х		x		The Dell Virtual Directory Server is a middleware application solution that abstracts back-end data from client applications. Virtual Directory Server allows users to easily integrate new applications into their existing identity infrastructure without having to alter directory information. That means data stays put and in the same formar. Run Virtual Directory Server in environments where a variety of operating systems are used. This solution has been ported to all major platforms and optimized. Improve overall performance through load balancing and search caching using a single granular security policy for all back-end repositories.	http://software.dell.com/products/virtual-directory-server/
Dell	Quest ActiveRoles						х	x	x	Quest ActiveRoles is a solution that allows automated tools to efficiently manage users and groups, as well as Active Directory delegation, ActiveRoles Server overcome Active Directory's native limitations. With ActiveRoles Server, users can eliminate unregulated access to resources while protecting critical Active Directory data and automatically create user and group accounts for secure management in AD and AD-joined systems.	http://software.dell.com/products/activeroles-server/
Dell	Quest Enterprise Single Sign-On						х	х	x	Quest Enterprise Single Sign-On is a solution that enables organizations to streamline both end-user management and enterprise-wide administration of single sign-on (SSO). It bases application and system user logins on existing Active Directory identities, so there's no infrastructure to manage.	http://software.dell.com/products/esso/
elQ	SecureVue			x						SecureVue helps Information Assurance and Cyber Security Managers automate a number of the requirements outlined in various federal regulations including 800-53, 8500.2, CNSSI, and the Risk Management Framework. The core SecureVue capabilities include: - Audit Log Management & SIEM - Continuous STIG & USGCB Compliance Monitoring - Risk Management Framework (RMF) Compliance - STIG Assessments for IT Auditors - Cyber Analytics B	http://www.eignetworks.com/Federal/solutions.php
FireMon	Firemon ES Appliance			x	x					FireMon's SPX appliances [PDF] are purpose-built, ready-to-deploy Security Manager implementations tailored to fit directly into a specific customer environment. Whether you're monitoring 100 devices or 1,000, or conducting analysis in the same building or around the world, the SPX family of appliances has all the power and storage capacity necessary to meet Security Manager's performance demands and the archival needs of your organization. SPX appliance features include: •Quick Initial setup +lardened Of S •Command Line Interface for appliance management •Ibstributed data collection mechanism for geographically disperse deployments	http://www.firemon.com/products/spx-appliance/
ForeScout	ForeScout CounterACT	х	x	x	х	x				ForeScout CounterACT is a platform that provides continuous security monitoring and mitigation. It allows IT organizations to efficiently address numerous access, endpoint compliance and threat management challenges even within today's complex, dynamic and expansive enterprise networks. Taking advantage of next-gen network access control (NAC) capabilities, CounterACT delivers both real-time intelligence and policy-based control to preempt threats and remediate problems while preserving business productivity.	http://www.forescout.com/product/counteract/
Hewlett-Packard	ArcSight				x					ArcSight Enterprise Security Manager (ESM) is a security data correlation engine used to provide enterprise situational awareness. It can analyze and correlate a large number of event types (e.g., login, logoff, file access, database query, etc.) to allow prioritization of security risks and compliance violations. The correlation engine can identify incidents to be presented through real-time dashboards, notifications, or reports. It can model IP addresses/network zones, systems and devices, users, employees, customers and partners. It can apply techniques such as pattern recognition and behavioral analysis. It has a built-in workflow engine to manage incidents. ESM Console provides a rice GUI. Supports analysis through correlation of every event that occurs across the organization. The powerful correlation engine can sift through millions of log records to find the critical incidents that matter. These incidents are then presented through real-time dashboards, notifications, or reports to the security administrator.	
Hewlett-Packard	Asset Manager Enterprise Suite		x	x						HP Asset Manager delivers out-of-the-box, real-time federation with HP Universal Configuration Management Database (UCMDB). This integration results in one of the few systems to automate the entire IT Service Management process without requiring a monolithic repository. Federation reduces data redundancy and improves transaction performance—so that relevant data resides within its respective business domain, yet is swallable across the business infrastructure. In addition, discovered services or mapped views of component configuration items can be correlated to their physical assets, enabling IT to rationalize the fiscal cost of delivering these business services to customers. HP Asset Manager offers a huge benefit for organizations looking to reduce costs of maintaining ITIL-aligned Integrations, optimize transaction performance, and share critical data across the business infrastructure.	http://www8.hp.com/us/en/software-solutions/asset-management-software/index.html
Hewlett-Packard	Atalla		х		x					HP Atalla is a data-centric security and encryption solution that neutralizes breach impact by securing sensitive data at rest, in use and in motion. It provides advanced encryption, tokenization and key management that protect sensitive data across enterprise applications, data processing IT, cloud, payments ecosystems, mission critical transactions, storage and big data platforms.	http://www8.hp.com/us/en/software-solutions/data-security-encryption/index.html

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Fortify			3	ĸ				HP Fortify is a software security solution that provides integrated, holistic, approach to application security for agile development. It allows the systematically test and scan applications that are developed in-house, by a thrid-party, open source, or off-the-shelf.
HP Fortify-on-Demand			2	ĸ				HP Fortify on Demand is a managed application security testing service that makes it simple to initiate security tests on a five applications or launch a comprehensive security program without upfront investment of technology and resources. Combining advanced dynamic and static testing technologies (HP Fortify) with HP's experience in evaluating software security, Fortify on Demand brings professional-level software security expertise to organizations of any size.
HP TippingPoint		х	1	ĸ				The HP TippingPoint Threat Protection System (TPS) offers comprehensive threat protection against advanced and evasive targeted attacks with high accuracy. Using a combination of technologies including, but not limited to, deep packet inspection, threat reputation and advanced malware analysis, the TPS provides enterprise a proactive approach to security that includes comprehensive contextual awareness, in-depth analysis of network traffic, and the visibility and agility necessary to keep pace with today's dynamic enterprise networks.
WebInspect			3	ĸ				HP Webinspect is the industry-leading Web application security assessment solution designed to thoroughly analyze today's complex Web applications and Web services for security vulnerabilities. With broad technology cover and application runtime visibility through the HP Webinspect Agent, HP Webinspect provides the broadest dynamic application security testing coverage and detects new types of vulnerabilities that often go undetected by black-box security testing technologies.
Database Security	х	х			х	х	x	IBM Security Guardium Data Activity Monitor prevents unauthorized data access, alerts on changes or leaks to help ensure data integrity, automates compliance controls and protects against internal and external threats. Continuous monitoring and real time security policies protect data across the enterprise, without changes or performance impact to data sources or applications.
Hadoop Security					х	x	х	The IBM InfoSphere Data Privacy for Hadoop de-identifies and monitors sensitive data that resides within big data environments. The solution provides a set of Apache Hadoop capabilities to mask or redact data, monitor and audit data activity and maintain common data definitions. It protects data and supports compliance initiatives across all variety of Hadoop environments.
IBM COGNOS Business Intelligence	x							IBM Cognos Business Intelligence turns data into past, present and future views of your organization's operations and performance so your decision makers can capitalize on opportunities and minimize risks. You can use these views to understand the immediate and downstream effects of decisions that span potentially complex interrelated factors. Consistent snapshots of business performance are provided in enterprise-class reports and independently assembled dashboards based on trusted information. As a result, non-technical and technical business intelligence (Bi) users and IT alike can respond quickly to rapidly changing business needs. Cognos Business Intelligence provides capabilities designed to provide: * Faster time to a nswers about business from highly visual, interactive dashboards without lengthy deployment delays * Faster caces to game-changing insights with interactive data visualizations that enable you to more easily identify performance issues and apply corrective actions * Smarter decisions that drive a better outcome from snapshots of business performance * Trusted data for more consistent decisions without data drift or duplication * Flexible cloud and on-premise deployment options that can grow as your business grows and help you meet diverse organizational requirements
IBM Security Access Manager for DataPower					x		x	The IBM Security Access Manager for DataPower is an integrated software module for IBM DataPower Gateways that provides access management security for web, mobile and cloud workloads. It enables a single, converged gateway solution for securing an organization's current and future business channel needs. By combining the access management features of IBM Security Access Manager for DataPower with the message-level security, IT platform security and application integration of DataPower Gateways, you can implement a single security gateway for: Browser-based web applications and portals; Mobile applications (including mobile web, native and hybrid mobile apps); SOAP-based web services; REST APIs; business to business; Cloud applications.
IBM Security Access Manager for Mobile					x	x	x	The IBM Security Access Manager for Mobile provides mobile access security protection in a modular package. It addresses mobile security challenges by proactively enforcing access policies for web environments and mobile collaboration channels. IBM Security Access Manager for Mobile is highly scalable and configurable. It is available as a virtual or hardware appliance and provides faster time to value and lower total cost of ownership.
IBM Security Access Manager for Web					x	х	x	IBM* Security Identity and Access Manager provides automated and policy-based user lifecycle management and access controls throughout the enterprise. Available as an easy-to-manage virtual appliance, it pairs IBM Security Identity Manager with IBM Security Access Manager for Web for more secure user authentication and authorization to applications and data. Organizations can use IBM Identity and Access Manager to better administer, secure and monitor user access privileges and activities for enterprise and online environments. X IBM Security Identity and Access Manager provides: * Automated user lifecycle management: Optimizes productivity and reduces cost of managing and revoking user profiles, credentials and access rights throughout the user lifecycle. * Security-rich access to web applications and data: Safeguards access to online applications and data spread across the extended enterprise. * Security compliance: Provides audit trail collection, correlation and reporting. * Convenient single sign-on (SSO): Simplifies secure access to various web-based applications and services.
IBM Security Directory Integrator								X The IBM Security Directory Integrator helps build an authoritative data infrastructure by integrating data from directories, databases, collaborative systems, applications and other data sources.
	HP Fortify-on-Demand HP TippingPoint WebInspect Database Security Hadoop Security IBM COGNOS Business Intelligence IBM Security Access Manager for DataPower IBM Security Access Manager for Mobile	HP Fortify-on-Demand HP TippingPoint WebInspect Database Security X Hadoop Security IBM COGNOS Business Intelligence X IBM Security Access Manager for DataPower IBM Security Access Manager for Mobile	COM Product Family Fortify HP Fortify-on-Demand HP TippingPoint X WebInspect Database Security X X Hadoop Security IBM COGNOS Business Intelligence X IBM Security Access Manager for DataPower IBM Security Access Manager for Mobile IBM Security Access Manager for Web	HP Fortify HP Fortify-on-Demand HP TippingPoint X WebInspect Database Security X X Hadoop Security IBM COGNOS Business Intelligence X IBM Security Access Manager for DataPower IBM Security Access Manager for Mobile	CDM Product Family Fortify AX HP Fortify-on-Demand AX HP TippingPoint AX WebInspect AX Database Security AX Hadoop Security Hadoop Security AX HBM COGNOS Business Intelligence AX IBM Security Access Manager for DataPower IBM Security Access Manager for Mobile IBM Security Access Manager for Web	COM Product Family Fortify HWAM SWAM CSM VUL TRUST X HP Fortify-on-Demand HP TippingPoint X X Webinspect X Database Security X X Hadoop Security X X HBM COGNOS Business Intelligence X IBM Security Access Manager for DataPower IBM Security Access Manager for Mobile X X X X X X X X X X X X X	COM Product Family HWAM SWAM CSM VUL TRUST BEHAVE Fortify HP Fortify-on-Demand HP TippingPoint X X WebInspect Database Security X X X A Hadoop Security X X X X IBM COGNOS Business Intelligence X IBM Security Access Manager for DataPower IBM Security Access Manager for Mobile X X X X X X X X X X X X X	EDM Product Family Fortify Fortify Fortify Fortify Fortify Fortify Fortify-on-Demand FP FippingPoint FP TippingPoint FP Tippin

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CDM Product Manufacturer	CDM Product Family	HWAM	SWAM	CSM	VUL	TRUST	BEHAVE	CRED	PRIV	Manufacturer's Product Description	Manufacturer's link to more information
ІВМ	InfoSphere		x	х		x	x	x	x	The InfoSphere Platform provides all the foundational building blocks of trusted information, including data integration, data warehousing, master data management, big data and information governance. The platform provides an enterprise-class foundation for information-intensive projects, providing the performance, scalability, reliability and acceleration needed to simplify difficult challenges and deliver trusted information to your business faster. Core capabilities include *Information Integration and governance *Data Refinement *Big Data *Data Warehousing	http://www-01.lbm.com/software/data/infosphere/
IBM	Qradar Incident Forensics	х	x			x	x	x		The IBM Security QRadar incident Forensics allows you to retrace the step-by-step actions of a potential attacker, and quickly and easily conduct an in-depth forensics investigation of suspected malicious network security incidents. It reduces the time it takes security teams to investigate offense records, in many cases from days to hours—or even minutes. It can also help you remediate a network security breach and prevent it from happening again. IBM Security QRadar incident Forensics offers an optional IBM Security QRadar Packet Capture (PACP) device is deployed. Any number of these appliances can be installed as a tap on a network or sub-network to collect the raw packet data.	http://www-03.ibm.com/software/products/en/gradar-incident-forensics
IBM	Qradar SIEM	x	x		x	x	x	x	х	The IBM Security QRadar SIEM consolidates log source event data from thousands of devices endpoints and applications distributed throughout a network. It performs immediate normalization and correlation activities on raw data to distinguish real threats from false positives. As an option, this software incorporates IBM Security X-Force Threat Intelligence which supplies a list of potentially malicious IP addresses including malware hosts, spam sources and other threats. IBM Security QRadar SIEM can also correlate system vulnerabilities with event and network data, helping to prioritize security incidents.	http://www-03.lbm.com/software/products/en/gradar-siem
IBM	Qradar Vulnerability Manager	х	x	х	х	x	x	x	x	The IBM Security QRadar Vulnerability Manager proactively discovers network device and application security vulnerabilities, adds context and supports the prioritization of remediation and mitigation activities. It is fully integrated with the IBM QRadar Security Intelligence Platform, and enriches the results of both scheduled and dynamic vulnerability scans with network asset information, security configurations, flow data, logs and threat intelligence to manage vulnerabilities and achieve compliance. IBM Security QRadar Vulnerability Manager helps develop an optimized plan for addressing security exposures. Unlike standalone tools, the solution integrates vulnerability information to help security teams gain the visibility they need to work more efficiently and reduce costs. The IBM Security QRadar SIBM architecture. It can be quickly activated with a licensing key and requires no new hardware or software appliances.	http://www-03.lbm.com/software/products/en/gradar-vulnerability-manager
IBM	Security Identity Manager for Role Management								х	The IBM Security Identity Manager is a comprehensive, policy-based identity and access assurance solution with role management capabilists that helps automate the provisioning, managing and terminating of user roles, identities and access rights across the extended enterprise.	http://www-01.ibm.com/common/ssi/cgi-bin/ssialias?infotype=PM&subtype=SP&htmlfid=TID10294USEN
IBM	Security Key Lifecycle Manager							x	x	The IBM Security Key Lifecycle Manager—formerly Tivoli Key Lifecycle Manager—centralizes, simplifies and automates the encryption and key management process to help minimize risk and reduce operational costs. It offers robust key storage, serving and lifecycle management for IBM and non-IBM storage devices. IBM Security Key Lifecycle Manager helps meet regulations and standards such as the Payment Card Industry Data Security Standard (PCI DSS), Sarbanes-Oxley and the Health insurance Portability and Accountability Act (HIPAA). It supports the OASIS Key Management Interoperability Protocol (KMIP) standards.	http://www-93.ibm.com/software/products/en/key-lifecycle-manager
IBM	Tivoli Federated Identity Manager					х	х	х	х	The IBM Tivoli Federated Identity Manager provides web and federated single sign-on (SSO) to users throughout multiple applications. It uses federated SSO for security-rich information sharing for private, public and hybrid cloud deployments. Now you can enable security-rich business collaboration in the Cloud.	http://www-03.ibm.com/software/products/en/federated-identity-mgr
IBM	Tivoli Security Policy Manager							х	х	The IBM Tivoli Security Policy Manager externalizes security policies from applications, enabling you to centralize and simplify application entitlement and fine-grained data access control. The result is strengthened access control for applications and services that improves regulatory compliance and governance across the enterprise.	http://www-03.lbm.com/software/products/en/security-policy-manager
Imanami	GroupID					x	x	x	x	Imanami's GroupID revolutionizes how IT manages Active Directory groups. Your Exchange distribution lists and AD security groups will never again be out of date. Active Directory groups are essential to any organization. Accurate distribution lists improve producity; accurate AD security groups improve security. An estimated 70% of all organizations don't have a reliable Active Directory group management solution. Without a way to automate AD group membership, an organization's security groups don't grant the correct access and distribution lists don't go to the correct users. GroupID solves these AD group management problems. AD groups are automated and managed dynamically. Users have the option of web based AD self-service to manage their own groups and group memberships and IT has control over the process.	http://www.imanami.com/groupid/overview/
Infor	Infor Approva	х	x	х	х	x	x	x	x	Infor Approva Continuous Monitoring enables you to execute repeatable and reliable processes to meet the control aspects of Governance, Risk and Compliance (GRC) requirements for your organization. Because the product provides a holistic view of data across multiple business environments, you get the visibility you need to minimize your organization's risk of noncompliance, security and governance breaches. Infor Approva CM is the only solution with out-of-the-box content that monitors and correlates all four control types for multiple applications and all major business processes. *Teransaction monitoring across business application/across platforms *Verifying the integrity of Master Data *Testing and managing user access to applications against approved entitlements	http://www.infor.com/product-summary/fms/approva-continuous-monitoring/
Infor	Infor HCM					x		х	x	Infor Workforce Management is a comprehensive solution that aligns labor management with corporate strategy. Integrated modules address forecasting and budgeting, scheduling, time and attendance, performance management, and compliance, streamlining processes to increase efficiency while encouraging employees to focus on activities that generate more value.	http://www.infor.com/product-summary/hcm/workforcemanagement/

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Infor	Infor Technology	x	x	x	х	x	x	x	x	infor 10x, the latest release of infor's proven business applications, marries modern technologies with traditional applications, so you get the best of both worlds—solutions backed by decades of practical application that are continually enhanced with the latest technological innovations. Infor 10x delivers major advancements across all of infor's core product lines, allowing you to maximize your investments in existing technologies and take advantage of innovative new solutions without committing to complex integrations and endless implementations. You also get access to innovative, forward-thinking solutions capable of transforming the way you work. B	http://www.infor.com/solutions/technology/
Informatica	ActiveVOS	x	x	x		x	x	x		ActiveVOS is a service oriented process automation platform specifically designed to address the needs of the members of IT project teams – architects, developers and project managers. In ActiveVOS, you can quickly create BPMN2.0 compliant process models that seamlessly integrate people, processes and systems, increasing the efficiency and visibility of your business. When deployed, ActiveVOS executes BPMN models directly on a high-performance BPEL engine that runs on any standards-based Java Enterprise Edition server, including Oracle* Web Logic Server*, IBM* WebSphere* Application Server, JBoss* Application Server or Apache Tomaca. ActiveVOS offers complete compatibility and rigorous support for open standards, enabling process automation to become a generalized service across the enterprise. In this way, process applications never become an "sland" of processing. 8	http://www.activevos.com/
Intormatica	Informatica Master Data Management (MDM)	х	х	х		х	х	х		Master data management (MDM) is a methodology that identifies the most critical information within an organization—and creates a single source of its truth to power business processes. MDM involves a number of technology solutions, including data integration, data quality, and business process management (BPM). It delivers a single view of the data, a 360-degree view of relationships, and a complete view of all interactions.	https://www.informatica.com/products/master-data-management.html - fbid=UHBQ0MqXFQD
Informatica	Informatica PowerCenter	x	х	x		х	х	х		The Informatica PowerCenter is a solution that uses an automated, repeatable, scalable, and auditable approach to test and monitor critical data integration processes. It also provides an "early-warning system" that proactively monitors, alerts, and enforces both the enforcement of development best practices as well as PowerCenter operations.	https://www.informatica.com/products/data-integration/powercenter.html - fbid=UHBQ0MqXFQD
Informatica	Informatica PowerExchange	х	х	х		х	х	х		Cost-effectively, quickly, and easily access and integrate all data with out-of-the-box, high-performance connectors that enable your IT organization to access all enterprise data sources without having to develop custom data access programs. 🛭	https://www.informatica.com/products/data-integration/connectors-powerexchange.html - fbid=Onz/D47iTg0
Informatica	Informatica Rule Point	x	x	x		x	x	x		RulePoint complex event processing software provides proactive monitoring and operational intelligence by delivering real- time alerts and insight into pertinent information, enabling you to operate smarter, faster, more efficiently, and more competitively. Its real-time alerts are based on sets of conditions defined by business users. RulePoint key features include the following: "Supports users' various skill modes — with templates and wizards to advanced features — so operational intelligence can be delivered regardless of skill. *Accelerates roll-out of templates to business users in existing web portals, increasing the efficiency of operational intelligence. *Monitors diverse and disparate data or event sources, including event streams, sensors, communications systems, message queues, web services, RSS feeds, databases, and flat flies, for robust operational intelligence. Natively processes both real- time and batch data. *Leverages custom/proprietary data sources and functions and easily integrates into third-party user interfaces, portals, and applications. *Pushes alerts about critical threats and opportunities to a web-based persistent communications channel, email, and any other destination.	https://www.informatica.com/products/data-integration/real-time-integration/rulepoint-complex-event-processing.html-fbid=OnzJD47TIg0
Informatica	Informatica VIBE Data Stream	x	x	х		х	x	x		Informatica Vibe Data Stream for Machine Data (VDS) helps manage many small pieces of data as they flow in at high rates and accumulate quickly into large volumes. Vibe Data Stream is purpose-built for efficiently collecting all forms of streaming data and delivering it directly to both real-time and batch processing technologies A distributed, scalable system, Vibe Data Stream uses informatica's proven high-performance brokeriess messaging technology to greatly simplify streaming data collection. Features include: Lightweight agents for an ecosystem of sources and targets, brokeriess messaging transport using a publish/subscribe, model, flexibility to connect sources and targets in numerous patterns, high-performance delivery direct to targets over LAN/WAN, and simplified configuration, deployment, administration, and monitoring.	https://www.informatica.com/products/data-integration/real-time-integration/vibe-data-stream.html - fbid=UHBQ0MgXFQD
Intec Billing (CSG Invota	Invotas Security Orchestrator (ISO)	х	х	х	х					invotas Security Orchestrator (ISO), is an Automated Threat Response platform that integrates enterprise security management into a single console, giving you the ability to unify your defenses, orchestrate your response, and automate your counterattacks. Using the tools and technology you already own, and the procedures and policy you've already created, invotas Security Orchestrator brings all of it together, improving your SOCs incident reaction time, and helping you take back the initiative.	http://invotas.csgi.com/invotas-security-orchestrator
LogRhythm	LogRhythm SIEM	х	х	х	x	х	x	x	х	LogRhythm SIEM is a solution that fully integrates Log Management and SIEM capabilities with deep Network and Endpoint Forensics capabilities. LogRhythm's next generation SIEM analyzes all available log and machine data and combines it with deep forensic data capture at both the server and network level for true enterprise visibility. This insight is leveraged by AI Engine, LogRhythm's patented Machine Analytics technology, to deliver automated, continuous analysis of all activity observed within the environment. The integrated architecture ensures that when threats and breaches are detected customers can quickly access a global view of activity enabling security intelligence and rapid response.	https://www.logrhythm.com/siem-2.0/logrhythm-security-intelligence/siem-with-logrhythm.aspx

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Lumeta Corporation	ESI	x								Modern enterprise IT infrastructure is virtualized, leveraging private, public or hybrid "clouds" consisting of internal and external compute resources. And increasingly, enterprise network users are doing business on mobile platforms – smartphones, tablets and notebooks. Traditional security and vulnerability assessment (VA) products already miss at least 20% of what was physically hardwired to the network because they don't search for the unknown. Additionally, since VA scans stop, take too long to complete or consume too much network resource, they are often performed outside of normal business hours. This means IT security teams fall to gain cyber visibility into those mobile, virtual and cloud assets that simply aren't present at the time the VA scan is looking. Lumeta* Enterprise Situational Intelligence (ESI) offers real-time, context-driven security intelligence to address these problems. By enhancing Lumeta's Recursive Network indexing techniques with the context of network state change via analysis of network control plane protocols (OSFP, BGP, ARP, DHCP, DNS, ICMPv6, and others), Lumeta ESI is able to provide authoritative network situational awareness, in real-time, as mobile, virtual, cloud assets and even the physical/software defined network itself changes.	http://www.lumeta.com/products/esi/
Lumeta Corporation	lpsonar	x								Lumeta" IPsonar" leverages a suite of Recursive Network Indexing techniques to crawl the enterprise network and find the unknown and undocumented. This makes IPsonar the authoritative source for IP address space and network infrastructure visualization, routed and bridged topology, discovery of connected devices/profiles and cybersecurity anomalies that are really there, right now.	http://www.lumeta.com/products/ipsonar/
McAfee	Application Control Product Family		х							The McAfee Application Control blocks unauthorized executables on servers, corporate desktops, and fixed-function devices. Using a dynamic trust model and innovative security features, it thwarts advanced persistent threats—without requiring signature updates or labor-intensive list management.	http://www.mcafee.com/us/products/application-control.aspx
McAfee	Change Control Product Family		x							The McAfee Change Control solution eliminates change activity in server environments that can lead to security breaches, data loss, and outages. McAfee Change Control makes it easy to meet regulatory compliance requirements. It allows for the protection of critical systems, configuration, and content flies across distributed and remote locations by enabling instant change detection and providing sophisticated alerting mechanisms. It also prevents tampering with critical flies and registry keys. It fulfills PCI DSS regulation requirements. It also prevents change-related outages and delays. It also eliminates manual and resource-intensive compliance policies.	http://www.mcafee.com/us/products/change-control.aspx
McAfee	ePO Product Family	x	x	x	х					McAfee ePolicy Orchestrator (McAfee ePO) is an advanced, extensible, and scalable centralized security management software that allows for: a unfilled view of your security posture with drag-and-drop dashboards that provide security mental intelligence across endpoints, data, mobile and networks; simplified security operations with streamlined workflows for proven efficiencies; flexible security management options that allow you to select either a traditional premises-based or a cloud-based management version of McAfee ePO; and leverage of existing third-party IT infrastructure from a single security management console with our extensible architecture.	http://www.mcafee.com/us/products/epolicy-orchestrator.aspx
McAfee	HIPS Product Family		x							The McAfee Host Intrusion Prevention for Server is a solution that boosts server security and lowers costs by reducing the frequency and urgency of patching. It leverages powerful behavioral and signature analysis, plus a dynamic stateful firewall supported by cloud-based McAfee Global Threat Intelligence, to block emerging attacks in real time. It protects against exploits that target new vulnerabilities, so IT staff has more time for planning, testing, and deploying patches. It also maintains server uptime with specialized protection for web and database servers.	http://www.mcafee.com/us/products/host-ips-for-server.aspx
McAfee	Policy Auditor Product Family		x	x						The McAfee Policy Auditor is a software solution that automates security audit processes and helps report consistently and accurately against internal and external policies. It runs consolidated audits across both managed (agent-based) and unmanaged (agentless) systems, unifies the management of policy audits and endpoint security, gives up-to-date data through dashboards and reports, as well as built-in waiver management to simplify every step, and leverages predefined templates and controls to ease deployment and management.	http://www.mcafee.com/us/products/policy-auditor.aspx
McAfee	SIEM Product Family		x							The McAfee security information and event management (SIEM) solution brings event, threat, and risk data together to provide strong security infelligence, rapid incident response, seamless log management, and extensible compliance reporting. At the core of the SIEM offering, Enterprise Security Manager consolidates, correlates, assesses, and proritizes security events for both third-party and McAfee solutions. As part of the Security Connected framework, McAfee Enterprise Security Manager (right) integrates with McAfee ePolicy Orders, McAfee Risk Advisor, and Global Threat Intelligence — delivering the context required for autonomous and adaptive security risk management.	http://www.mcafee.com/us/products/siem/index.aspx
McAfee	Vulnerability Manager Product Family	x	x	x	х					The McAfee Vulnerability Manager is a solution that conducts deep scans of web applications, so you know where to focus coding efforts before hackers can exploit your business-critical data. It allows clients to pinpoint vulnerabilities and policy violations with precision and generates conclusive evidence to document that specific systems are not vulnerable.	http://www.mcafee.com/us/products/vulnerability-manager.aspx
Microsoft	System Center		х							Microsoft System Center 2012 R2 helps you realize the benefits of the Microsoft Cloud OS by delivering unified management across your datacenters, service provider datacenters, and Windows Azure. With System Center 2012 R2 you can: *utilize enterprise-grade management capabilities with best-in-class performance for your Windows Server environments and first-party Microsoft workloads (SQL Exchange, and SharePoint). *reduce datacenter complexity by simplifying how you provision, manage, and operate your infrastructure. *enable delivery of predictable application SLAs through a relentless focus on optimizing your applications and workloads.	http://www.microsoft.com/en-us/server-cloud/products/system-center-2012-12/

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Oracle	Access Management Suite					x	x	x	v	Oracle Access Management provides innovative new services that complement traditional access management capabilities. For example, adaptive authentication, federated single-sign on (SSO), risk analysis, and fine-grained authorization are extended to mobile clients and mobile applications, and Access Portal allows customers to build their own private cloud SSO services. Services can be licensed and enabled as required to meet the specific needs of your organization. *Access Management's services hosted in Oracle WebLogic Server. *Access Management's first-line-of-defense interceptors and filters (Access Management WebGates, and Web Services and API Gateway) *Mobile and Social service client SDK, installed on mobile devices. *Enterprise SSO Suite installed on PCs (desktops and laptops). *Web Services Manager's client agents embedded in web services or applications sending requests to web services providers in the Application fier. *Directory services may alternatively be deployed in the Data Tier (Note: Oracle Directory Services are not part of the Oracle Access Management Suite, they're sold separately).	http://www.oracle.com/us/products/middleware/identity-management/access-management/overview/index.html
Oracle	Advanced Security					x	x	x	v	Comply with privacy and regulatory mandates that require encrypting and redacting (display masking) application data, such as credit cards, social security numbers, or personally identifiable information (PII). By encrypting data at rest and masking data whenever it leaves the database, Oracle Advanced Security provides the most cost-effective solution for comprehensive data protection	http://www.oracle.com/us/products/database/options/advanced-security/overview/index.html
Oracle	Data Integrator Enterprise Edition					x	x	x	x	Oracle Data Integrator Enterprise Edition delivers high-performance data movement and transformation among enterprise platforms with its open and integrated E-LT architecture and extended support for Big Data. Oracle Data Integrator Enterprise Edition is critical to leveraging data management initiatives on-premise or in the cloud, such as big data management, Service Oriented Architecture and Business Intelligence. Oracle Data Integrator Enterprise Edition is fully integrated with Oracle Fusion Middleware, Oracle GoldenGate, Oracle Database, and Exadata to put data at the center of your enterprise. Oracle Data Integrator Enterprise Edition Sulphi integrator Enterprise Is open and standards-based to work with 3rd Party applications as well as Oracle's applications.	http://www.oracle.com/us/products/middleware/data-integration/enterprise-edition/overview/index.html
Oracle	Directory Services					x	x	x	x	Oracle Unified Directory is an all-in-one Java-based directory solution with storage, proxy, synchronization and virtualization capabilities. While unifying the approach, it provides all the services required for high-performance Enterprise and carrier-grade environments. Oracle Unified Directory is part of Oracle Directory Services Plus; it ensures scalability to billions of entries, ease of installation, elastic deployments, enterprise manageability and effective monitoring.	http://www.oracle.com/us/products/middleware/identity-management/directory-services/overview/index.html
Oracle	Entitlements Server					x	x	x	x	Oracle Entitlements Server is an entitlements system that supports the centralized definition of complex application entitlements and the distributed runtime enforcement of those entitlements. It allows you to externalize entitlements – remove security decisions from the application. It provides the means to define application resources and application businesses objects, represent those objects in hierarchical relationships, and write policies that describes which users, groups and roles can access those objects. You can write policies that control access to both application software components as well as arbitrary business objects in the application. Oracle Entitlements Server also includes a security integration framework that provides an easy way to integrate with existing authentication, Web SSO, identity management, and user provisioning systems. B	http://docs.oracle.com/cd/E12890_01/ales/docs32/secintro/oes.html
Oracle	Identity and Access Management Suite					x	x	x	x	Oracle's award-winning identity management offerings are available as a comprehensive identity management suite. With cost-effective, per-user pricing, this suite provides flexibility for the future. *An integrated suite that enables faster deployments and streamlined day-to-day operations *Proven, best-in-class solutions abstract and centralize security for applications and Web services *A single solution that cuts TCO *Enables organizations to expand identity management projects beyond their initial scope *Cuts the time spent integrating disparate components *Provides a single point of contact for support, a single license contract, and the backing of the world's largest enterprise software company	http://www.oracle.com/us/products/middleware/identity-management/oiam/overview/index.html
Oracle	Identity Federation							x	x	Oracle Identity Federation (OIF) is a complete, enterprise-level solution for secure Identity information exchange between partners. OIF reduces account management for partner Identities and lowers the cost of integrations through support of industry federation standards. Oracle Identity Federation protects existing IT investments by integrating with a wide variety of data stores, user directories, authentication providers and applications. Oracle Identity Federation 11g R2 is now a shared service of the Oracle Access Management platform, enabling seamless integration of SAML attributes and Oracle Access Manager policies. Oracle Identity Federation 11g R2 enables enterprises to quickly implement cross-domain SSO by providing an end-to-end federation solution, including Oracle OpenSSO Fediet, a simple and lightweight deployment option for onboarding service providers.	http://www.oracle.com/technetwork/middleware/id-mgmt/index-084079.html
Oracle	Identity Governance Suite					x	х	x		The industry's most comprehensive identity governance solution delivers user administration, privileged account management, and identity intelligence, powered by rich analytics and actionable insight. *Actionable identity intelligence through automated controls, rich dashboards, and risk-based analytics that controls enterprise risk and enables rapid compliance *Business-friendly, role-based identity administration automates user provisioning for both on-premise and cloud applications *Privileged account management controls access from shared accounts and delivers a rich audit trail, ensuring enhanced security and compliance for sensitive systems	http://www.oracle.com/us/products/middleware/identity-management/governance/overview/index.html

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Oracle	Identity Manager					x	x	x	x	Oracle Identity Manager is a powerful and flexible enterprise identity management system that automatically manages users' access privileges within enterprise IT resources. Its flexible architecture easily handles the most uncompromising and rigorous IT and business requirements — without requiring changes to existing infrastructure, polities or procedures. Oracle Identity Manager is designed to manage user access privileges across all of a firm's resources, throughout the entire identity management lifecycle — from initial creation of access privileges to dynamically adapting to changes in business requirements. Because of identity Manager's innovative design, enterprises can elegantly incorporate necessary business changes at minimal cost, while avoiding enforced customization that might be necessary with other provisioning systems.	http://www.oracle.com/technetwork/middleware/id-mgmt/overview/index-098451.html
()racle	Management Pack Plus for Identity Management					x	x	х	x	Oracle Enterprise Manager is Oracle's integrated enterprise IT management product line that provides the capabilities to quickly set up, manage, and support enterprise clouds and traditional Oracle IT environments from applications to disk. Oracle identify Management allows the management of multiple deployments including testing, staging, and production environments. It also allows proactive monitoring of the identity Management environment from both systems and end-user perspectives.	http://www.oracle.com/us/products/middleware/identity-management/oracle-mgmt-pack-for-im/overview/index.html
Oracle	Mobile Security Suite					x	x	х	x	Oracle Mobile Security Suite provides a comprehensive Enterprise Mobility Management (EMM) solution (Mobile Device Management (MDM), Mobile Application Management (MAM), Mobile Content Management (MCM), and Mobile identity) that can address a mix of both Bring Your Own Device (BYOD) and corporate owned models without compromising security, user experience or privacy. This EMM solution enables organizations to move to a "Mobile First" strategy as part of the complete Oracle Mobile Platforn, to build feature (rich, cross platform, integrated apps and leverage an advanced and industry leading Oracle Identity and Access Management solution for securing corporate access.	http://www.oracle.com/us/products/middleware/identity-management/mobile-security/overview/index.html
Oracle	Oracle API Gateway					x	х	х	х	Oracle API Gateway is a standards-based, policy-driven, standalone software security solution that provides first line of defense in Service-Oriented Architecture (SOA) environments. It enables organizations to securely and rapidly adopt Cloud, Mobile, and SOA Services by bridging the gaps and managing the interactions between all relevant systems.	http://www.oracle.com/us/products/middleware/identity-management/api-gateway/overview/index.html
Oracle	Oracle Audit Vault & Database Firewall					x	x	х	x	Oracle Audit Vault and Database Firewall is a solution that provides a first line of defense for databases and consolidates audit data from databases, operating systems, and directories. It is powered by a highly accurate SQL grammar-based engine that monitors and blocks unauthorized SQL traffic before it reaches the database. Database activity data from the network is combined with detailed audit data for compliance reporting and alerting.	http://www.oracle.com/us/products/database/security/audit-vault-database-firewall/overview/index.html
	Oracle Business Intelligence Enterprise Edition					x	x	х	х	Oracle Business Intelligence Enterprise Edition (OBIEF) is a comprehensive business intelligence platform that delivers a full range of capabilities - Including interactive dashboards, ad hoc queries, notifications and alerts, enterprise and financial reporting, scorecard and strategy management, business process invocation, search and collaboration, mobile, integrated systems management and more. OBIEF is based on a web service-oriented unified architecture that integrates with an organization's existing information technology (IT) infrastructure for the lowest total cost of ownership (TCO) and highest return on investment (ROI).	http://www.oracle.com/technetwork/middleware/bi-enterprise-edition/overview/index.html
Oracle	Oracle Database Enterprise Edition					х	x	x	x	The Oracle Database Enterprise Edition is a pluggable database infrastructure that allows users to clone their existing database over in a matter of moments and be able to use less space than before. It offers a new consolidation method that allows users to control the resources they achieve to each different database inside those containers. The information lifecycle management with its automation compression features enables users to etch out data and store it in a second or third storage tier. It also features advances in the cluster and rack environment. The application continuity, for applications, has the ability to run in a clustered environment with security knowing that the Oracle Database drivers will automatically handle failure scenarios.	http://www.oracle.com/us/products/database/enterprise-edition/overview/index.html
Oracle	SOA Suite					x	х	x	х	Ocracle SOA Sulte is a comprehensive, standards-based software suit to build, deploy and manage integration following the concepts of service-oriented architecture (SOA). The components of the suite benefit from consistent tooling, a single deployment and management model, end-to-end security and unified metadate management. The functional components of Oracle SOA Sulte are grouped in four broad categories: connectivity, service virtualization, orchestration, and analytics.	http://www.oracle.com/us/products/middleware/soa/suite/overview/index.html
Pentaho	Pentaho Data Integration	x	х	х	х					Pentaho data integration prepares and blends data to create a complete picture of your business that drives actionable insights. The platform delivers accurate, "analytics ready" data to end users from any source. With visual tools to eliminate coding and complexity, Pentaho puts big data and all data sources at the fingertips of business and IT users.	http://www.pentaho.com/product/data-integration
Qualys	QualysGuard				х					The Qualys Cloud Platform, also known as QualysGuard, consists of an integrated suite of solutions to help organizations simplify security operations and lower the cost of compliance by delivering critical security intelligence on demand and automating the full spectrum of auditing, compliance and protection for IT systems and web applications. Delivered via a multi-tenant shared cloud service or a private cloud, the Qualys Cloud Platform or QualysGuard is the first security platform that provides you with continuous security and allows you to monitor, detect and protect your global network – from the perimeter to the core.	https://www.qualys.com/qualysguard/
Radiant Logic	Cloud Federation Service (CFS)					х	х	х	х	RadiantOne Cloud Federation Service is a soltuion that delegates the task of authenticating an organizations identity stores to one common virtual layer and shields external and cloud applications from the complexity of identity systems.	http://www.radiantlogic.com/products/radiantone-cfs/

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Radiant Logic	Identity Correlation & Synchronization Server (ICS)					x	x	x	x	RadiantOne correlates and disambiguates same-users across these data silos, creating a union set of identities where duplicate user accounts are joined to create a global profile. The global profile provides a single representation for all users across multiple systems, linked to each of the underlying profiles. With our powerful correlation technology, it's easy to: *Handle overlapping attributes: When dealing with a heterogeneous environment, identity information is often duplicated in multiple repositories. Same-user profiles may also contain contradictory attribute names and values, or may be in different formats. It is essential that consuming applications be given the correct information, in the expected format. *Disambiguate attributes and may to unique names: Often, same-named attributes need to be defined differently—or renamed—depending on the correct context. They are not interchangeable and must be disambiguated within the system. *Return multi-valued attributes: If multiple values for an attribute exist in different systems, VDS can return a multi-valued attribute. *Return attributes based on authoritative source: RadiantOne can also return attributes based on priority. This enables administrators to set precedence for attribute value sources, ensuring only most authoritative data available is presented.	http://www.radiantlogic.com/solutions/portal-security-solutions/unify-identity-representation/correlate-identities/
Radiant Logic	Virtual Directory Server (VDS)					x	x	х	х	RadiantOne VDS is a sophisticated virtualization platform designed to address the complexity of today's identity environments. It comes with two licensing options, both of which share many of the advanced capabilities from proxy-driven routing and remapping engine to a model-driven irrutalization solution as well as SQL access, contextual views for complex attribute-driven authorization and personalization, and real-time cache refresh.	http://www.radiantlogic.com/products/radiantone-vds/
Rapid 7	METASPLOIT				х					Metasploit, backed by a community of 200,000 users and contributors, gives you that insight. It's the most impactful penetration testing solution on the planet. With it, uncover weaknesses in your defenses, focus on the highest risks, and improve your security outcomes. Simulate real-world attacks to find your weak points before a malicious attacker does. Metasploit Pro seamlessly enables you to leverage the Metasploit* open-sourced frame for reconnaissance and exploitation modules speeding up your penetration test. Use attacker techniques to evade anti-virus, find weak credentials, and pivot throughout the network.	http://www.rapid7.com/products/metasploit/
Rapid 7	NEXPOSE				x					Rapid7's vulnerability management solution, Nexpose, helps you reduce your threat exposure by prioritizing risk across vulnerabilities, configurations, and controls with awareness of the threat landscape across the modern network. Data breaches are growing at an alarming rate. Your attack surface is constantly changing, the adversary is becoming more nimble than your security teams, and your board wants to know what you are doing about it. Nexpose gives you the confidence you need to understand your attack surface, focus on what matters, and create better security outcomes.	http://www.rapid7.com/products/nexpose/
RedSeal Networks	RedSeal 4205 Appliance 80 GB, 1.2 TB				х					The RedSeal 4205 appliance provides a secure, easy to deploy means of implementing RedSeal software. While other products can give you a snapshot of your network, only RedSeal lets you see your "as built" network and determines your security priorities. RedSeal's advanced analytics engine creates an accurate model of your network by examining device configurations, scanner data, vulnerability databases, and host information. It includes the virtual (Cloudbased, SDN) parts of your network as well as the physical. RedSeal then centralizes and integrates this information, first verifying that your network complies with industry best practices, then testing it to identify security risks. Most importantly, RedSeal prioritizes needed security actions—in the context of your network — and give you the critical information you need to quickly remediate sizes. And it does this automatically and continuously. As a result, you are able to use your scarce resources to address your most critical security issues first and continuously monitor your network.	https://redseal.co/content/product
RES	RES IT Store		х	х	х					Organizations can improve operational efficiency by automating business processes and IT service delivery. The RES ONE Service Store is lightweight and easily integrates with an organization's existing technology, maximizing earlier investments without requiring expensive "rip and replace" projects. RES can serve as a central identity warehouse, allowing IT teams to manage access by aggregating information from a variety of sources. RES ONE Service Store lays the foundation for IT to speak with the business on the right terms – as a strategic service provider.	http://www.ressoftware.com/product/res-one-service-store
RES	RES ONE Workspace		х	х	х					RES ONE Workspace offers today's digital workforce a better, more personalized technology experience, while giving IT the control to increase security and reduce costs. In today's complex IT environments, traditional tools often falls short in providing a smooth and seamless experience. The result is often unhappy employees and your IT staff overrun with service desk tickets. Workspace management goes beyond profile management to deliver a consistent experience across desktop delivery platforms and a dynamic workspace with the right mix of apps and services to maximize the productivity of your workforce. With RES ONE Workspace, each workspace becomes personalized and context aware, optimized based on time, location, device and more, so mobile workers are equally enabled and secure.	http://www.ressoftware.com/product/res-one-workspace

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RES	RES Suite 2014		x	x	x				au te to RI	ES ONE Suite takes a people-centric approach to business technology, empowering the workforce through self-service and utomated delivery and return of the right apps and services to each person's secure digital workspace. With RES Suite, echnology is delivered to employees proactively and securely, building a foundation for IT as a Service (ITaaS) to support day's agile workplace. ES ONE offers: Automatic delivery and return of services based on each user's real-time working context The ability to predict (and deliver) what services a user will likely need at a given time and place A consumer-like self-service experience for all other requests that aren't predicted	http://www.ressoftware.com/product/res-one-suite-2015
RSA	Archer Assessment and Authorization	х	х	х	х	х	х	х	x N	he RSA Archer Assessment & Authorization (A&A) solution is an ideal foundation for a comprehensive RSA Archer-based IA danagement suite. It serves as the system of record for every person, location, component, and tier in an organization, as rell as every piece of hardware and software and every information asset. The A&A solution manages the full cycle of NIST MR (800-37) activities.	http://www.emc.com/security/rsa-archer-governance-risk-compliance/rsa-archer-assessment-authorization-federal-government-agencies.htm
RSA	Archer Federal Continuous Monitoring	х	х	x	x	х	x	x	X co	he RSA Archer Continuous Monitoring (CM) solution provides several capabilities including near-real-time insight into the ecurity posture of every device in the enterprise. As well as capabilities that allow an agency/department to determine if ontrois are implemented and operating as targeting individual high-risk devices, the RSA Archer CM solution can inform the suthorizing Official (AO) on a wide range of risk decisions for Assessment & Authorization (A&) and FISMA compliance citylities.	http://www.emc.com/security/rsa-archer-governance-risk-compliance/rsa-archer-continuous-monitoring-federal-agencies.htm
RSA	Archer GRC Suite	х	x	x	x				cc re TI •! pr •! bb	the RSA Archer GRC Platform supports business-level management of enterprise governance, risk management, and ompliance (GRC). As the foundation for ail RSA Archer offerings, our Platform allows you to adapt each product to your equirements, build your own applications, and integrate with other systems without touching code. The RSA Archer GRC Platform offers the following capabilities: Flexibility – Build and manage business applications with a point-and-click interface. Nontechnical users can automate rocesses, streamline workflow, control user access, tallor the user interface, and report in real time. Unification – Use a common platform to manage policies, controls, risks, assessments, and deficiencies across lines of usiness. Ease system complexity, strengthen user adoption, and reduce training time. Collaboration – Enable cross-functional collaboration and alignment among business users across IT, finance, operations, and legal domains in an integrated framework, using common processes and data. Business workflow – Define and streamline business processes through the platform's workflow capabilities. Access control – Ensure data integrity and streamline the user experience by enforcing access controls to information that's propraite for each user's role. Mobile capabilities – Conduct audit, risk, and compliance assessments anywhere from your iOS mobile device. Globalization – Use multiple local languages within the RSA Archer environment.	http://www.emc.com/security/rsa-archer-governance-risk-compiliance/rsa-archer-platform.htm - Idetails
RSA	Archer Security Operations Management	х	х	х	х	х	x	х	X an	SA Acrcher Security Operations Management is a software solution that enables enterprises to orchestrate people, process, nd technology to effectively respond to security incidents and prepare for a data breach. It leverages industry best practices hat allows the Security Operations Management to provide a framework for customers building a security operations center SOC).	http://www.emc.com/security/rsa-archer-governance-risk-compliance/rsa-archer-security-operations-management.htm
RSA	Archer Vulnerability Risk Management		х	x	x	х	х	x	X R:	As Archer Vulnerability Risk Management takes a big data approach to helping security teams identify and prioritize high-risk hreats. Built on the RSA Archer platform, Vulnerability Risk Management helps organizations proactively manage IT security isks by combining asset business context, actionable threat intelligence, vulnerability assessment results, and comprehensive vortifiows. The Vulnerability Analytics investigative interface allows IT security analysts to get alerts, explore results, and analyze issues as they arise. A powerful and flexible rules engine highlights new threats, overdue issues, and changing business eeds. For business and IT managers, Vulnerability Risk Management's management module integrates Vulnerability Risk Management analytics with reporting, workflows, and a risk-management framework to enable data-driven security eccisions.	http://www.emc.com/security/rsa-archer-governance-risk-compliance/rsa-archer-vulnerability-risk-management.htm - Idetails
RSA	RSA IMG		х	х	х	х	x	x	X re	he RSA IMG platform helps organizations efficiently meet their security, regulatory, and business access needs, through a ollaborative set of business processes. By automating manual tasks, providing evidence of compliance, reducing access- elated business risk, and efficiently delivering business access, enterprises can confidently manage, control, and enforce ccess to applications and data, across the enterprise and the cloud.	http://www.emc.com/collateral/data-sheet/h12512-ds-rsa-iam-platform.pdf
SailPoint	SailPoint IdentityIQ					x	x	X	X X Ida a b b v v v v IA	Jentity(I) is SallPoint's governance-based identity and Access Management (IAM) software solution that delivers a unified procach to compliance, password management and provisioning activities for applications running on premises or from the loud. Identity(I) meets the needs of large organizations with complex IAM processes who prefer to tailor their solution to lign with unique business needs. Access Certification for Identity(I): Automates access certifications to improve audit performance and reduce the cost and urden of compliance. Self-Service Access Request for Identity(I): Empowers users to request and manage access on their own, with automatic olicy enforcement.	https://www.sailpoint.com/products/identityig

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ServiceNow	Implementation Services	х	х	х	х				imple imple called trans	iceNow provides customers with a portfolio of services – a powerful combination of ITSM best practices and a proven ementation methodology – that covers all aspects of a customer's ServiceNow lifecycle. Customers can either tailor their ementation with a customized deployment plan based on their processes or select from application-specific packages d QuickStarts, which focus on specific processes and applications, and take an iterative, modular approach to driving IT formation across the business.	http://www.servicenow.com/services/implementation-services.html
ServiceNow	ServiceNow CreateNow Development Suite	х	x	x	х				mana deplo	ceNow CreateNow Development Suite provides a consolidated and comprehensive set of browser-based tools to age the entire lifecycle of an application from creation to deployment. And the completed application can easily be byed to a single department or your entire enterprise with the click of a button.	http://www.servicenow.com/products/service-automation-platform/createnow-development-suite.html
ServiceNow	ServiceNow Discovery Application	х	х	x	х				main mana	ceNow Discovery identifies IP-enabled configuration items (Cls), maps their interdependencies, and populates and tains them in the ServiceNow Configuration Management Database (CMDB) – a critical step to automating service agement. Discovery is scheduled on a regular basis to help ensure the accuracy of the Cl data underpinning all ceNow IT service automation applications across the enterprise.	http://www.servicenow.com/products/discovery.html
ServiceNow	ServiceNow IT Service Automation Suite	x	х	х	х				on an	ceNow Service Automation Platform is a highly configurable, extensible, and easy-to-use cloud application platform built nenterprise-grade cloud infrastructure. All ServiceNow applications, as well as new applications created by ServiceNow omers and partners, are developed on this common, underlying platform. All of these applications leverage one user face, one code base and one data model to create a single system of record.	http://www.servicenow.com/products/service-automation-platform.html
ServiceNow	ServiceNow Orchestration Cloud Provisioning	х	x	x	x				select Amaz manu	iceNow Cloud Provisioning enables IT to automate the entire cloud management lifecycle. From self-service cloud tion to automated, standardized cloud creation and resource optimization, cloud provisioning speeds the deployment of zon EC2 and VMware vSphere cloud environments from weeks or months to just minutes. Without special training or ual intervention, cloud administration is transformed from day-to-day IT management overhead to an automated less self-service – all within parameters determined by IT.	http://www.servicenow.com/products/orchestration/cloud-provisioning.html
ServiceNow	ServiceNow Orchestration Core	x	х	x	x				envir	ceNow Orchestration automates the processes that involve systems and applications outside of the ServiceNow ronment which can include can be simple or complex tasks across remote applications, services, and infrastructure for IT atlons management, process automation, and business automation scenarios.	http://www.servicenow.com/products/orchestration.html
ServiceNow	ServiceNow Performance Analytics Application	х	х	х	х				mana	ceNow Performance Analytics application is a solution that allows visualization of KPIs and metrics related to any service agement process. It automates recurring metric reporting needs and gives actionable performance scorecards to drill nade evaluate metrics.	http://www.servicenow.com/products/performance-analytics.html
ServiceNow	ServiceNow ServiceWatch	х	x	x	х				comp into t alert	ceNow ServiceWatch has an innovative, "top-down" approach to discovering and mapping the relationships between IT ponents that comprise specific business services, even in dynamic, virtualized environments. Dashboards provide insights the health of business services in real time, correlate service issues with infrastructure events, and contain metrics that based on business impact. ServiceWatch uses component-specific monitoring data from third-party systems to correlate ents to impacted business services.	http://www.servicenow.com/products/servicewatch.html
Solarwinds	SolarWinds Network Configuration Manager	x	x	х	x				• Red • Imp • Ma	mated Network Configuration & Change Management Software duce configuration errors using standardized device configurations and deployment automation. prove network reliability using change monitoring, alerting, configuration backups and rollbacks. mage change using workflows to approve updates and safely delegate work to others. prove network security using IOS vulnerability scanning and NIST FISMA, DISA STIG, and DSS PCI compliance assessments.	http://www.solarwinds.com/network-configuration-manager.aspx
Solarwinds	SolarWinds Server & Application Monitor	x	х	х	х				•Exci •Mor •SQL	iled application performance metrics for >200 applications hange Monitoring - Mailbox database capacity, failover alerts, I/O nitoring IIS - IIS server performance, Websites & application pools - Server Monitoring - Database status & capacity, Long-running queries and more port also included for Linux*, Active Directory*, Apache*, and Windows* Server monitoring	http://www.solarwinds.com/server-application-monitor.aspx
Splunk	Splunk App for Enterprise Security	х							Informanaly the-b paylo	Splunk App for Enterprise Security is a next-generation security intelligence platform that addresses SIEM (Security mation and Event Management) use cases by providing pre-packaged dashboards, reports, incident response workflows, vitics, and correlations to quickly identify, investigate, and respond to internal and external threats. It also provides out-of-box support for the most common security data sources including network security, endpoint solutions, malware and analysis, network and wire data, identity and asset management systems, and threat intelligence to accelerate symmet and adoption.	http://www.splunk.com/en_us/solutions/solution-areas/security-and-fraud/splunk-app-for-enterprise-security.html
Splunk	Splunk Enterprise	x	х	х	х	x	х	x	X envir	nk Enterprise is a sloution that collects machine data from whereever lit's generated, including physical, virtual and cloud onments. It enables users to search, monitor and analyze data from one place in real time. It offers out-of-the-box ration with traditional relational databases and new open source data stores drive more value from user data.	http://www.splunk.com/en_us/products/splunk-enterprise.html
Symantec	Altiris	х	х						costs	Symantec Endpoint Management software family of products powered by Altiris technology can help you drive down IT , improve efficiencies with comprehensive configuration management, take control and automate your IT infrastructure, much more.	http://www.symantec.com/endpoint-management/
Symantec	Data Insight					x	х		X owner	antec Data Insight helps organizations improve unstructured data governance through actionable intelligence into data ership, usage and access controls. Data Insight's reporting, analytics and visualization capabilities help drive efficiency and reduction across the data lifecycle as well as help drive improved protection of sensitive data and achieve compliance.	http://www.symantec.com/data-insight/
Symantec	Data Loss Prevention (DLP)					x	х		X take	antec Data Loss Prevention (DLP) is a solution that addresses security, privacy and compilance issues so that users can advantage of the cloud with control and visibility. It discovers, monitors and protects confidential data across cloud, ile and on-premises environments.	http://www.symantec.com/data-loss-prevention/
Symantec	Managed PKI (MPKI)							х	deleg	antec Managed PKI (MPKI) is a soltuon for SSL cloud-based management consoles that provides centralized control and gated administration of Symantec SSL and code-signing certificates. Extended Validation (EV) and premuim certificates de vulnerability assessments and malware scanning to assist in website protection.	http://www.symantec.com/ssi-certificates/managed-pki-ssl/
Symantec	Norton Secure Login (NSL)					х		х		antec NSL is a cloud-based identity service that provides identity proofing, credential issuance, credential validation, ibute validation, and single sign-on services.	https://www.symantec.com/content/en/us/about/media/repository/Norton-Secure-Login-Service-Description.pdf

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Symantec	Symantec Deepsight Intelligence					х	х		х	Symantec DeepSight Intelligence collects, analyzes and delivers cyber-threat information through a customizable portal and datafeeds, enabling proactive defensive actions and improved incident response.	https://www.symantec.com/deepsight-products/
Symantec	Symantec Identity: Access Manager (SAM)					х		х	х	SAM is a next generation access control platform for the cloud that integrates Single Sign-On (SSO) with strong authentication	http://www.symantec.com/identity-access-manager/
Symantec	SYMC Control Compliance Suite			x						Control Compliance Suite delivers business-aware security and risk visibility so that customers are effectively able to align priorities across security. IT operations, and compliance. It automates continuous assessments and delivers a unified view of security controls and vulnerabilities. With Control Compliance Suite, customers are able to harden the data center, prioritize security remediation, enable the secure migration to the software-defined data center, and support continuous assessments for Cyber Security and Continuous Monitoring.	http://www.symantec.com/control-compliance-suite/
Symantec	SYMC Data Center Security Server	х	x	x	x					SYMC Data Center Security Server provides: * Agentless network-based threat detection and protection (Network IPS). * Operations Director delivers out-of-the-box security intelligence and automates policy-based security orchestration within the Symantec Data Center Security product family, enables application-centric security services, and seamlessly integrates with VMware * NSX to extend security policy orchestration to third party security tools. * Unified Management Console (UMC delivers a consistent management experience across Data Center Security products. * In-guest file quarantine and policy-based remediation. * Automate policy-based security provisioning and deliver always-on security with the best-of-breed security protection technology. * Optimize network and application performance of guests and hosts via agentless antimalware and agentless network IPS. * Improve network performance by having single definition updates. * Auto-deployment of virtual appliances enables the workloads to scale while minimizing any additional OpEx cost.	http://www.symantec.com/en/uk/data-center-security/
Symantec	SYMC Encryption Management Server by PGP	х	х	x	x					Encryption Management Server manages and automates security policies across Symantec's encryption solutions to defend sensitive data and avoid potential financial losses, legal ramifications, and brand damage resulting from a data breach. • Unified Administration Console – Eliminate the cost of maintaining multiple encryption consoles and minimize the risk of inconsistent security policies. • Symantec Protection Center - Integrate for multiple security product administration and reporting. • Logging, Monitoring, & Reporting – Reduce the time needed to audit activities around multiple encryption solutions. • Enterprise Integration – Fine tune policy assignment using optional enterprise directory integration, PKI, or organizational system management tools.	https://www.symantec.com/content/en/us/enterprise/fact_sheets/b-encryption-management-server.pdf
Symantec	SYMC Endpoint Protection		х							Symantec Endpoint Protection 12.1 provides unrivaled security, blazing performance, and smarter management across both physical and virtual machines to protect against mass malware, targeted attacks and advanced persistent threats without compromising performance or business. *IPS & firewalls block malware as it travels over the network before arriving at your system *Unique intelligent security technologies derived from the largest global intelligence network *Support for Windows, Macs, and Linux across physical and virtual environments *Single, high-powered, seamless management console	http://www.symantec.com/pages.jsp?id=campaign-endpoint-protection&om_sem_cid=biz_sem_s127772211121032 pcrid 59680096129 pmt e pic pdv c
Symantec	Validation and Identity Protection Service (VIP)							x		Symantec Validation and ID Protection Service (VIP) is a cloud-based authentication service that enables enterprises to secure access to networks and applications as a unified solution providing both two-factor and risk-based token-less authentication based on open standards and can easily integrate into enterprise applications.	http://www.symantec.com/vip-authentication-service/
Tanium	Tanium Platform	х	х	х	х	х	х	x	х	The Tanium Platform is a product that distributes management intellegence and data directly to the computing devices themselves. It is a peer-to-peer communications architecture that relies on sensors and packages to provide instant command and control through a web-based console for agile incident response, advanced endpoint protection, and continuous systems management.	https://www.tanium.com/products/
ТАРЕ	CyberForge Cauldron				x					Cauldron visualizes potential attacks against the enterprise by building a network model using results from vulnerability scanners, asset management, firewall rules and other data sets as needed. Cauldron then predicts possible paths of cyber attack from its inputs to allow the enterprise to visualize cyber gaps, do "hwat if" analysis and validate mitigation methods before operational deployment. By aggregating "slio" data sets, the synergies created enable the security stakeholders to visually represent the impact of change (even a single element) on the entire cyber security eco-system	http://cyvisiontechnologies.com/section/Cauldron/9/
Tenable	Security Center Continuous View			х	х					Tenable's SecurityCenter Continuous View (SecurityCenter CV) is a continuous network monitoring platform that provides brand coverage of the user environment, detection of vulnerabilities, misconfigurations, malware and real-time threats, advanced analytics, and Assurance Report Cards.	https://www.tenable.com/products/securitycenter/securitycenter-continuous-view
Tenable	Tenable Series Appliance			x	x					The Tenable Virtual Appliance replaces the Nessus VM Appliance and provides a preinstalled image of all Tenable applications in one easy to configure interface. The Tenable Virtual Appliance is available for Tenable customers and is provided for use with VMware Server, VMware Player and VMware SES Server. Currently, Nessus and Security Center applications are available on the appliance with the Log Correlation Engine and Passive Vulnerability Scanner to be released soon.	https://www.tenable.com/products

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Trend Micro	Deep Security - Compliance Pack	х	x	х	x			help inst serv •• S •• F •• S	nd Micro Cloud and Data Center Security solutions protect applications and data and prevent business disruptions, while ping to ensure regulatory compliance. Whether you are focused on securing physical or virtual environments, cloud ances, or web applications, Trend Micro provides the advanced server security you need for virtual, cloud, and physical vers via the Trend Micro* Deep Security platform. Secures physical, virtual, and cloud environments with one comprehensive solution Provides the most complete set of security capabilities available from the global market share leader in server security Saves resources/reduces costs with automated policy and liflecycle management with optimized security Available as software or as-a-service with central management across hybrid environments	http://www.trendmicro.com/cloud-content/us/pdfs/sb_trend_micro_cloud_and_datacenter_security.pdf
Tripwire	CCM for Network Devices	x	x	x				resu * Di and firer * Ag end pow * Co	owire Configuration Compliance Manager automates auditing, change monitoring and compliance processes, delivering ults. Scovery and Audit: Tripwire* Configuration Compliance Manager (CCM) utilizes active and passive scanning to discover Jaudit configurations. You receive highly detailed information on the configurations of your systems, applications, walls, routers and switches gentless Architecture: Tripwire CCM utilizes an agentiess architecture, requiring no software to install on the monitored glopints. You enjoy ease of management across the largest networks and highly cost-effective deployments. Simple and werful. ompliance Automation: Tripwire CCM automates continuous configuration and compliance assessment, making it easy your policy engine to tune and modify custom policies. Maximize your resources with a process that supports your goals.	http://www.tripwire.com/it-security-software/scm/ccm/
Tripwire	CCM for Servers	x	x	x				resu * Di and firer * Ag end pow * Co	owire Configuration Compliance Manager automates auditing, change monitoring and compliance processes, delivering ults. iscovery and Audit: Tripwire* Configuration Compliance Manager (CCM) utilizes active and passive scanning to discover laudit configurations. You receive highly detailed information on the configurations of your systems, applications, walls, routers and switches gentless Architecture: Tripwire CCM utilizes an agentless architecture, requiring no software to install on the monitored lpoints. You enjoy ease of management across the largest networks and highly cost-effective deployments. Simple and werful. ompliance Automation: Tripwire CCM automates continuous configuration and compliance assessment, making it easy your policy engine to tune and modify custom policies. Maximize your resources with a process that supports your goals.	http://www.tripwire.com/it-security-software/scm/.
Tripwire	CCM for Single Purpose Devices	x	x	x				resu * Di and firer * Ag end pow * Co	owire Configuration Compliance Manager automates auditing, change monitoring and compliance processes, delivering ults. Scovery and Audit: Tripwire* Configuration Compliance Manager (CCM) utilizes active and passive scanning to discover Jaudit configurations. You receive highly detailed information on the configurations of your systems, applications, walls, routers and switches gentless Architecture: Tripwire CCM utilizes an agentless architecture, requiring no software to install on the monitored Igoints. You enjoy ease of management across the largest networks and highly cost-effective deployments. Simple and werful. ompliance Automation: Tripwire CCM automates continuous configuration and compliance assessment, making it easy your policy engine to tune and modify custom policies. Maximize your resources with a process that supports your goals.	http://www.tripwire.com/it-security-software/scm/ccm/
Tripwire	CCM for Workstations	x	x	x				resu * Di and firer * Ag end pow * Co	owire Configuration Compliance Manager automates auditing, change monitoring and compliance processes, delivering ults. Its scovery and Audit: Tripwire* Configuration Compliance Manager (CCM) utilizes active and passive scanning to discover laudit configurations. You receive highly detailed information on the configurations of your systems, applications, walls, routers and switches gentless Architecture: Tripwire CCM utilizes an agentiess architecture, requiring no software to install on the monitored plonits. You enjoy ease of management across the largest networks and highly cost-effective deployments. Simple and werful. ompliance Automation: Tripwire CCM automates continuous configuration and compliance assessment, making it easy your policy engine to tune and modify custom policies. Maximize your resources with a process that supports your goals.	http://www.tripwire.com/it-security-software/scm/ccm/
Tripwire	Device Profiler	х	х		х			asse con of o	owire's Device Profiler 5000 and 5050 are new, high performance vulnerability scanning appliances that discover and ess every IP address on a global network for over 100,000 security conditions. These models have been optimized for SCA figuration compliance scanning and vulnerability scanning in the same infrastructure, dramatically reducing the total cost wmership.	
Tripwire	IP360	x	х		х			* Di com defe * Fb vulr	NWIRE 1P360 Vulnerability Management solution will: iscover What's On Your Network: Maintain security of your assets. Discover every device, software and application for a prehensive view of your network. Build effective risk management and compliance processes. We're your first line of ense for threat security. What Matters Most: Find the most important vulnerabilities fast and address them immediately. Tripwire's unique nerability scoring allows you to prioritize vulnerabilities, so IT security teams can quickly and effectively reduce overall work risk	http://www.tripwire.com/it-security-software/enterprise-vulnerability-management/tripwire-ip360/

			CDM PH	IASE 1			CDM PH	ASE 2		
CDM Product Manufacturer	CDM Product Family	HWAM	SWAM	CSM	VUL	TRUST	BEHAVE	CRED PRIV	Manufacturer's Product Description	Manufacturer's link to more information
Tripwire	Suite360 Intelligence Hub	x	x	х	x				Tripwire Sulte360 Intelligence Hub improves accountability and effectiveness with automated risk reporting for all audiences * Measure Progress Over Time: Customizable dashboards provide at-a-glance information about the state of your organization's risk status and compilance initiatives. Integrate your security and configuration audit data into security portals, applications and business processes. * Promote Accountability: Improve accountability with reporting and analytics that measure enterprise-wide risk reduction within the context of your business. Trend data for hosts, networks, line of business and the organization as a whole. * Improve Operational Efficiency: Audience-specific reports address a wide range of enterprise audiences including executives, auditors, IT and security groups. Automate manual report generation and distribution so the right data reaches the right people more efficiently.	http://www.tripwire.com/it-security-software/security-analytics-reporting/tripwire-security-intelligence-hub/
Tripwire	Tripwire Enterprise			x					Tripwire Enterprise provides real-time threat detection, security automation and business context. * Real-time Change intelligence: Get real-time threat detection and notification at the speed of change. Tripwire * Enterprise delivers change audit and threat detection with high precision, business context and insight for what to do about it * System Hardening and Compliance Enforcement: Tripwire Policy Manager delivers proactive configuration hardening based on compliance requirements, reduces audit preparation time and cost, and provides audit-ready reporting with evidence of compliance, remediation and exception management. * Security Automation and Remediation: Configuration errors need corrective measures. Tripwire Remediation Manager delivers automation and guidance for rapid repair of broken or security misconfigurations, and integrates with SIEMs, IT-GRC, workflow systems, change management systems and more.	http://www.tripwire.com/it-security-software/scm/tripwire-enterprise/.
Trustwave	AppDetectivePro				х	х	х	х х	AppDetectivePRO is a database and Big Data scanner that can immediately uncover configuration mistakes, identification and access control issues, missing patches, or any toxic combination of settings that could lead to escalation of privileges attacks, data leakage, denial-of-service (DoS), or unauthorized modification of data held within data stores.	https://www.trustwave.com/Products/Database-Security/AppDetectivePRO/
Trustwave	DbProtect			x	х	х	x	x x	DbProtect is a data security platform that uncovers database configuration mistakes, identification and access control issues, missing patches, or any toxic combination of settings that could lead to escalation of privileges attacks, data leakage, denial-of-service (DoS), or unauthorized modification of data held within data stores (relational databases and Big Data). Through its multi-user/riole-based access, distributed architecture, and enterprise-level analytics, DbProtect enables organizations to secure all of their relational databases and Big Data stores throughout their environment, on premise or in the cloud.	https://www.trustwave.com/Products/Database-Security/DbProtect/
Varonis	DatAdvantage (DA)		х		х	х		х х	The Vaonis DatAdvantage software solution that aggregates user, permissions, data and access event information from directories and files serves. Analytics applied to the collected information can show detailed data use and determine rightful access based on business need.	http://www.varonis.com/products/datadvantage/
Varonis	DataPrivilege (DP)		x		x	x		x	The Varonis DataPrivilege automates data governance by providing a framework for users and data owners to be directly involved in access entitlement review and authorization workflows. AUTOMATED ENTITLEMENT REVIEWS **Data owners are provided scheduled entitlement reviews with recommendations for access removal (generated by DatAdvantage) **Reviews can be scheduled based on business policy, including multiple schedules for entitlement reviews **ACCESS CONTROL WORKFLOW **Users can request access to data and group resources directly for themselves or requests can be made in bulk, with explanations and duration **Data owners and other stakeholders are automatically involved in authorization process **Users can create new folders that are automatically provisioned, permissioned correctly, and then managed by business data owners without requiring IT's assistance **Uccal account management enables stakeholders to delegate privileges, along with automated expiration of access **Permissions changes are carried out automatically once approval requirements are met **Permissions revocations are carried out automatically on their assigned expiration date **Permissions revocations are carried out automatically on their assigned expiration date	http://www.varonis.com/products/dataprivilege/
Veracode	Dynamic MP Scan				х				DynamicMP rapidly baselines your application risk by performing a broad, unauthenticated scan of all public-facing web applications, typically starting with a prioritized list identified by our Discovery technology.	http://www.veracode.com/products/web-application-discovery/dynamicmp
Verdasys, Inc.	Digital Guardian				x				The Digital Guardian platform provides: **Data Visibility and Control: If you don't have visibility into your organization's sensitive data, you can't protect it. Digital Guardian for Data Visibility and Control enables you to understand exactly where your organization's PII, PCI, PHI data is and how it's being used – without requiring pre-defined policies. It also delivers device control and encryption – all at africable price. **Data Loss Prevention: Breaches are inevitable, losing data is not. Digital Guardian for Data Loss Prevention (IUP) gives you everything you need – the deepest visibility, the fine-grained control and the industry's broadest data loss protection coverage – to stop sensitive data from getting out of your organization. **Advanced Threat Protection: It takes a data-centric approach to advanced threat detection, incident response and prevention that ensures security travels with the data. Adding DG for Advanced Threat Protection rise takes a data-centric approach to advanced threat Protection gives you the only security solution that protects sensitive data regardless of the source of attack. **Savant Protection Application Whitelisting: Application whitelisting adds a critical layer of defense against evolving threats such as zero-day attacks that endpoint anti-malware frequently fail to detect. But most of today's whitelisting products are too difficult to deploy, time-consuming to manage, and relation on a centralized database. Savant Protection is easy to deploy, transparent to existing operations and the most secure application whitelisting for Retail POS systems and industrial control systems.	https://digitalguardian.com/products/digital-guardian-platform

			CDM PI	IASE 1			CDM PH	IASE 2	
CDM Product Ma	lanufacturer CDM Product Family	HWAM	SWAM	CSM	VUL	TRUST	BEHAVE	CRED	PRIV Manufacturer's Product Description Manufacturer's link to more information
VirtuStream	ViewTrust Software	x	x	х	х				Viewtrust automates enterprise risk management and compliance, providing a 360° view of risk based on data consumed and analyzed from across the enterprise and its assets. Features include: Single View of Enterprise Risk See a single view of all risk and threat data collected from point solutions (sensors) deployed in the environment. Analyze enterprise risk on demand, by system, asset or sensor Hierarchical drill down/roll up of risk, score from enterprise level to department/mission level to asset and sensor level Perform trend analysis to anticipate future risk state Comprehensive Risk and Compliance Management View comprehensive enterprise dashboard for risk, compliance and cyber threat/impact analysis Automated audit and compliance Trigger automated workflows for risk mitigation and compliance control evaluation
VMWare	AirWatch	х	х	х	х				AirWatch is an enterprise mobility management (EMM) platform with the flexibility to support multiple use cases with unified management of endpoints, end-to-end security from devices to data center, and seamless integration across enterprise systems.
Xceedium	Xsuite					х	х	х	X Scedium Xsuite controls access, monitors, and records the activities of privileged users across hybrid cloud environments. Assuite vaults and manages credentials, federates identities and protects systems regardless of where they're located.